10/593464

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Toshikazu OGA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006_1389A

Filed September 19, 2006

:

PROCESS FOR PURIFICATION OF 2-CHLORO-5-CHLOROMETHYL-1,3-THIAZOLE [Corresponding to PCT/JP2005/004181 Filed March 10, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;				
	[]	each reference previously cited in the international application PCT/; and/or				
	[]	each reference previously cited in prior parent application Serial No.				
1a.	[X] This Information Disclosure Statement is submitted:					
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

IAP16 Rec'd PCT/PTO 19 SEP 2006

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,
 - the concise explanation contained in the specification of the present application c. [] at page,
 - the concise explanation set forth in the attached English language abstract, d. П
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Toshikazu OGA et al.

By Warthe W Warren M. Cheek, Jr

Registration No. 33,367 Attorney for Applicants

WMC/dlk

Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 19, 2006

MITO DECIMPINATO TO 2EL SOMO

Sheet 1 of 1			INFORMA	TION DISCLOSURE STATEMENT		A 150.	5 6 6 6			
FORM PTO 1449 (modified)				ATTY DOCKET NO. SERIAL NO. NEW						
U.S. DEPARTMENT OF COMMERCE ,PATENT, AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Toshikazu OGA et al.		 				
(Use several sheets if necessary) Date Submitted to PTO: September 19, 2006				FILING DATE September 19, 2006						
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	AA	5,180,833	1/1993	Uneme et al.			Corresponds to AG			
	AB	4,748,243	5/1988	Beck et al.			Corresponds to AH			
	AC	6,214,998	4/2001	Decker			Corresponds to Al			
	AD	5,068,343	11/1991	Beck et al.			Corresponds to AJ			
	AE									
	AF									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
	AG	4-234864	8/1992	JP			Abstract			
	АН	63-83079	4/1988	JP			No			
	AI	2000-247963	9/2000	JP			Abstract			
	AJ	3-251575	11/1991	JP			Abstract			
	AK	2002-255948	9/2002	JP			Abstract			
	AL	1 219 613	7/2002	EP			Corresponds to AK			
	AM	9-316062	12/1997	JP			Abstract			
	AN	0 794 180	9/1997	EP			Corresponds to AM			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
EXAMINER DATE CONSIDERED										

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.